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Separate paging is given to this Part in order that it may be filed as a Separate Compilation.

#### **PART IV-A**

Rules and Orders (Other than those published in Parts I, I-A, and I-L) made by the Government of Gujarat under the Central Acts

### ENERGY & PETROCHEMICALS DEPARTMENT NOTIFICATION

Sachivalaya, Gandhinagar, 16th October, 2023

**No.GE-2023-(78)-EPCD/ELA/e-file/20/2023/1814/K**: - Whereas Gujarat Energy Transmission Corporation Limited, Vadodara, has been declared as an State Transmission Utility (STU) vide EPD's Notification No.GHU-2004-GEB-1104-2964-K dated 29.5.2004,

- (2) And whereas in pursuance of the provisions under section 38 and 39(2) of the Electricity Act, 2003, GETCO, has been casted the responsibility of laying down such essential Transmission Network across the State for providing power to the consumers of the State, through Distribution Utilities under the State Government,
- (3) And whereas since the inception of the Electricity Act, 2003 with the previous approval accorded by Government, GETCO is to undertake some new Transmission networks including overhead lines as specified in Annexure–A attached herewith.
- (4) Now, therefore, Government is pleased to accord approval u/s 68(1) of the Electricity Act, 2003, to GETCO, an STU, for carrying out new and ongoing works as referred to, at item No.(3) above, subject to the compliance of provisions of the Electricity Act 2003, work of Licensees Rules 2006 and CEA (Measures relating to safety and Electrical Supply) Regulations, 2023, relevant provisions of the Indian Telegraph Act, 1855 as stipulated in the section 164 of the Electricity Act, 2003, the CEA (Safety requirements for construction, operation and Maintenance of Electrical Plants and Electrical Lines) Regulations, 2022 and provisions of the Works of Licensees Rules, 2006.
- (5) The approval of Government, as mentioned above, is subject to the condition that wherever necessary, GETCO would obtain necessary approvals / clearance from the concerned State Authorities including local authorities of the concerned area.

IV-A Ex.-156 156-1

### Annexure

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Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class	
A	400 KV Line	D/C				commissioning		
1	400KV Mundra Zerda line							
1	no.2 both circuit lilo to							
	Prop.400KV	M/C	Anjar	Anjar	50	New	400KV	
	Mevasa (Shivlakha)							
В	220 KV Line		l	L	l	L	I.	
1	LILO of one circuit of 220kV							
	D/C Chandrapura - Godhra							
	line at proposed 220kV Halol	D/C	Jambuva	Jambuva	2	New	220kV	
	S/s with AL-59 conductor	D/C	Jamouva	Jamouva	2	New	220K V	
	equivalent weight to ACSR							
	Zebra conductor.							
2	Erection and laying of 220kV							
	D/C Tata Passenger electric							
	mobility ltd LILO line from							
	existing 220KV D/C Charal – Ford line on D/C tower with	D/C	Nadiad	Nadiad	1	New	2201-37	
	ACSR Zebra conductor	D/C	Nauiau	Ivadiad	1	New	220kV	
	having route lengh 0.715 KM							
	under deposit scheme. (Total							
	route length – 0.715 KM)							
3	Erection of 220kV LILO at							
	220kV Ambheta(Chikhali)							
	Substation from existing S/C							
	220 KV Navsari- Atul line	D/C	Navsari	Navsari	1	New	220kV	
	with AL 59(Equivalent to							
	Zebra) Conductor having							
	length 0.324 km.							
C	66 KV Line		T		T		T	
1	66kV S/C line on D/C Tower							
	with ACSR Dog conductor							
	and partly laying of 66kV							
	630sq.mm (3+1) Al. Corrugated							
	Sheathed XLPE U/G Cable Line from 220kV Chandrapura							
	(GETCO) S/s to M/s.	S/C	Jambuva	Jambuva	1	New	66KV	
	Grindwell Nortons Limited to							
	cater additional power							
	demand of 3250 kVA.							
	(Total length of line O/H							
	1.14kM, U/G 0.20kM)							
2	Erection of 66kV D/C OH							
	line Exis. 66 kV Mota-							
	Varachha substation to 66kv							
	GMRC (Kapodara) with							
	ACSR Panther conductor	D/C	Navsari	Navsari	10	New	66kV	
	having length 0.73 km and							
	Laying of 66kV D/C							
	Underground Cable Line with							
	(6+1) 630Sqmm 1C XLPE							

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
	Cable from-Length of cable line 4.485 km (Total length of line OH: 2*0.73 km + UG: 2*4.485 km)						
3	Hot line stringing/Erection of 66 kV Naranpura to Uchhal second circuit on Prop. 66 kV Uchhal- Kukarmunda Pumping station line on panther tower with ACSR panther conductor	S/C	Navsari	Navsari	16.700	New	66kV
4	66KV S/C line from existing 66kV Ujediya S/S to proposed switchyard of 66kV Madhavgadh Pumping Station (PS-1) with ACSR panther conductor with GI Earth wire on D/C Tower under Deposit Scheme (Option-1A)	S/C	Himatnagar	Himatnagar	4	New	66KV
5	66KV D/C LILO line at newly proposed 66KV Kuchavada S/S from existing 66KV Vithodar-Panthawada line on D/C Tower with ACSR Panther Conductor under Project work.	D/C	Palanpur	Deesa	6.20	New	66KV
6	66KV S/C line from existing 66KV Panthawada S/S to newly Proposed 66KV Satsan S/S on D/C Tower with ACSR Panther Conductor under Project work.	S/C	Palanpur	Deesa	6	New	66KV
7	66KV S/C line from existing 66KV Tadav S/S to newly Proposed 66KV Akoli S/S on D/C Tower with ACSR Panther Conductor and partially with UG Cable under Project work. (Total length of line OH: 10.837KM, UG: 0.065KM)	S/C	Palanpur	Deesa	11	New	66KV
8	66KV D/C LILO line at newly proposed 66KV Dhima S/S from existing 66KV Tharad - Tadav line on D/C Tower with ACSR Panther Conductor under Project work.	D/C	Palanpur	Deesa	2	New	66KV
9	LILO to Vinzuwada SS from Vanod -Vadgam line	D/C	Surendranagar	Limbdi	9	New	66KV
10	66Kv Amrapar-Kharoda (Dholavira) S/C line on D/C	S/C	Anjar	Anjar	35.00	New	66KV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
	Panther tower with ACSR						
	Panther conductor to propose 66KV Kharoda(Dholavira)						
	S/S.						
11	66KV Gagodar-Adesar S/C line on D/C Panther tower						
	with ACSR Panther conductor to Propose 66KV	S/C	Anjar	Anjar	34	New	66KV
	Adesar S/S						

Abbreviation

D/C Double Circuit
S/C Single Circuit
M/C Multi Circuit

UG Cable Under Ground Cable
WIP Work in progress

O/H Over head

By order and in the name of the Governor of Gujarat,

### DIPESH RAJ,

Under Secretary to the Government.

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